HEALTH SERVICE SUPPORT ORGANIZATIONS

LECTURE OUTLINE

- Identify the Health Service Support Elements
  Organic to the MAGTF.

- Describe the Navy Fleet Hospitals.

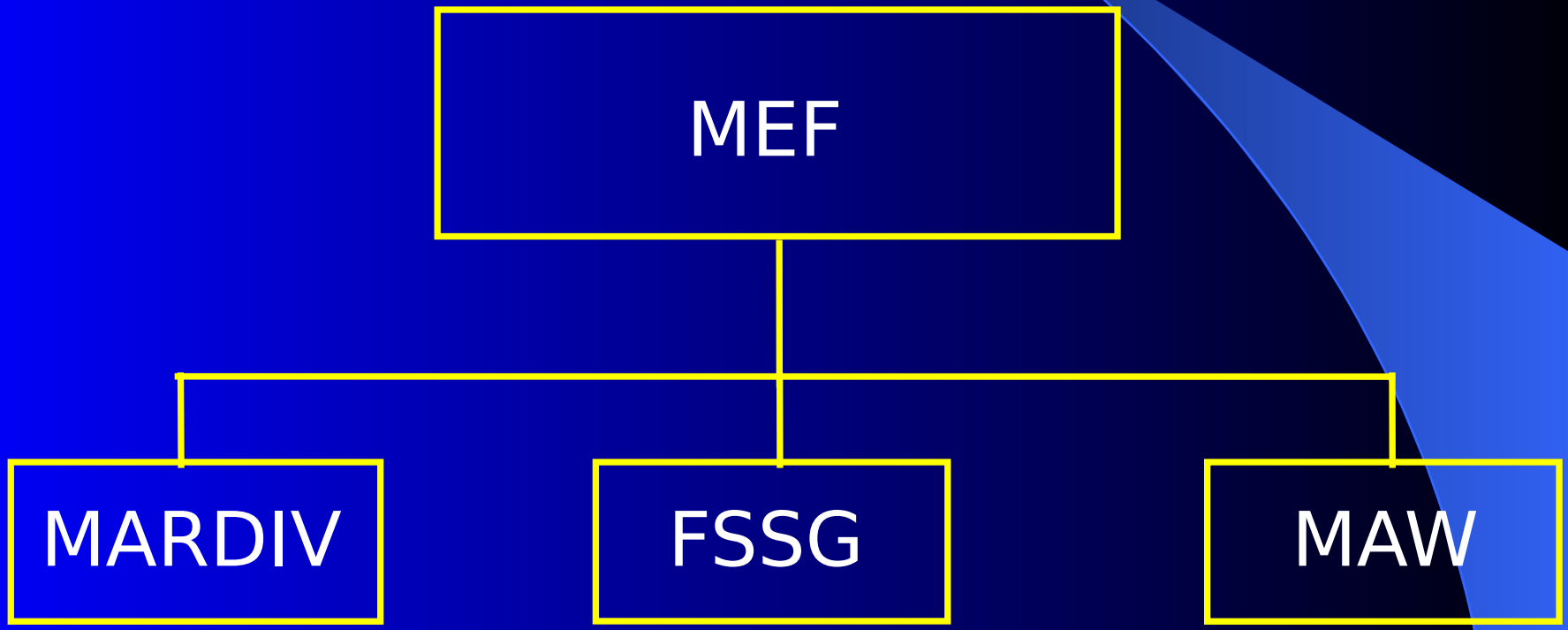
- Identify Other Deployable Medical Assets.

Ever wonder why the Marines
don't have a football team
like the Army, Navy or Air Force?

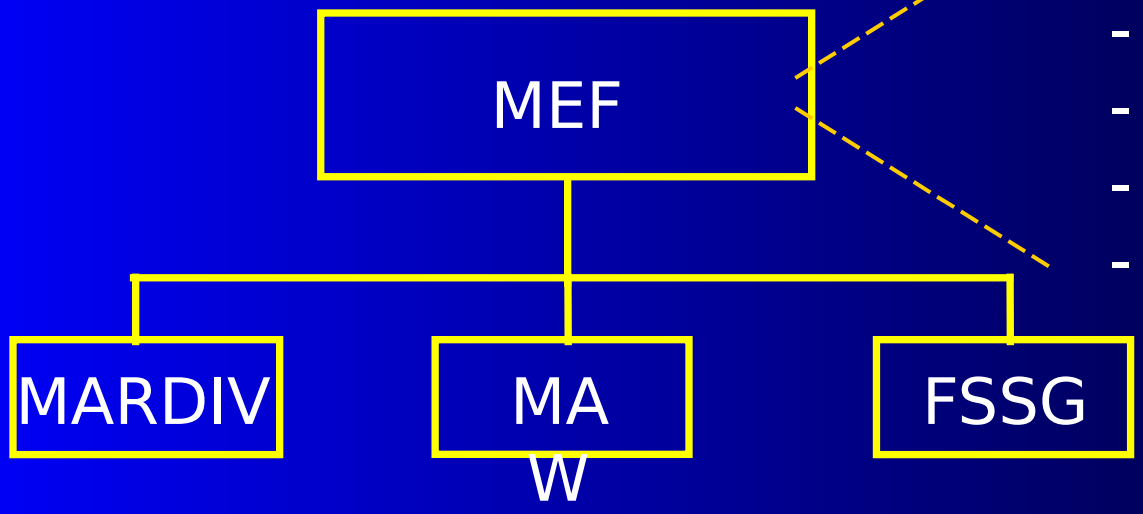
We're here to
protect a country
not a quarterback.

Marines
The Few. The Proud.

HSS ELEMENTS ORGANIC TO THE MAGTF

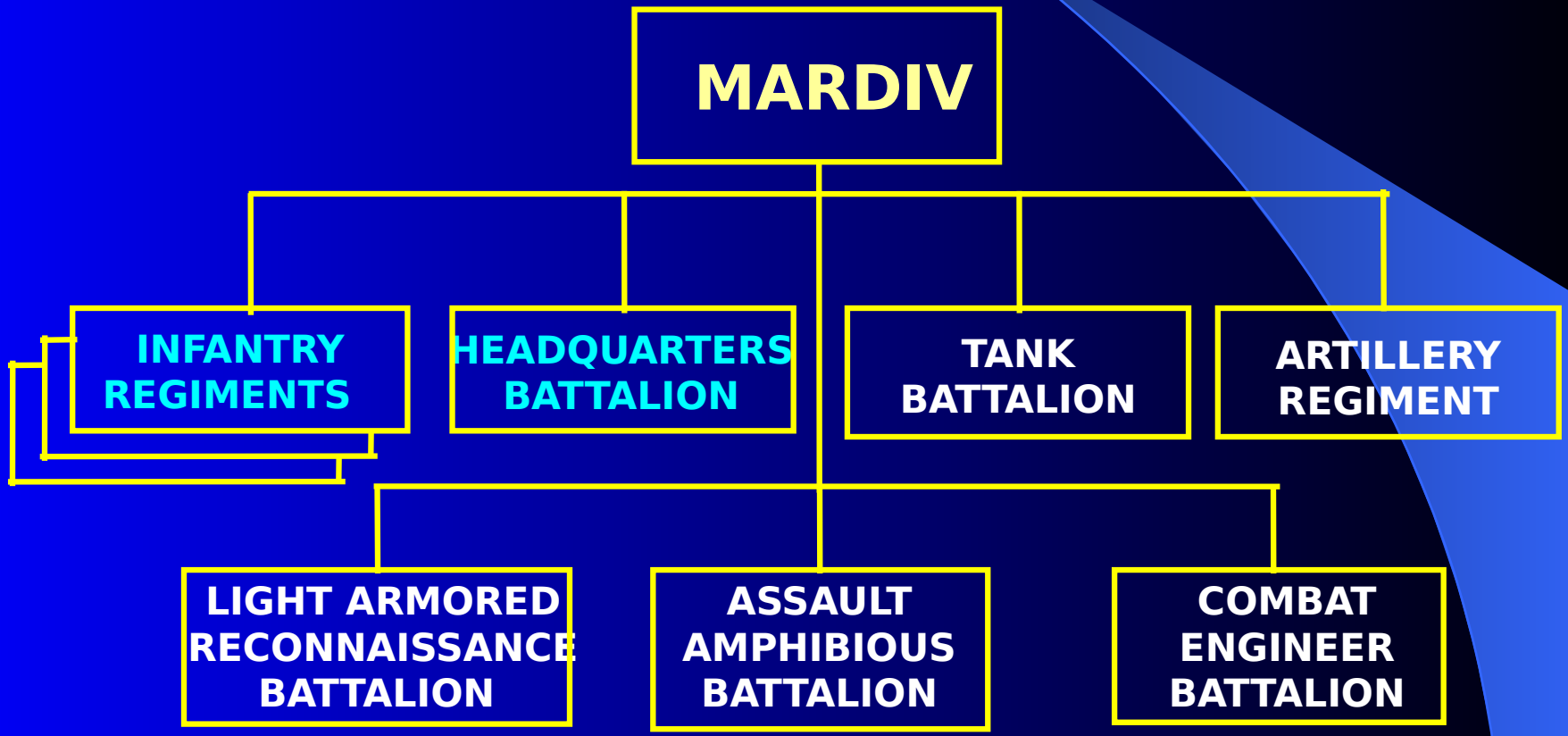


HSS ELEMENTS ORGANIC TO THE MAGTF

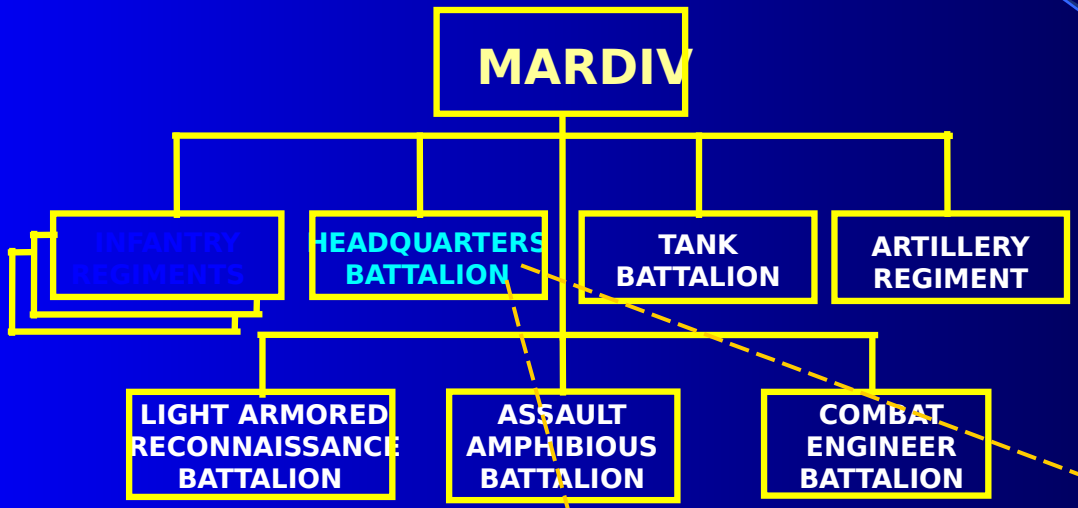


MEF SURGEON
- Administration
- Preventive Medicine
- Operations/Plans
- Readiness/Training

MARINE DIVISION

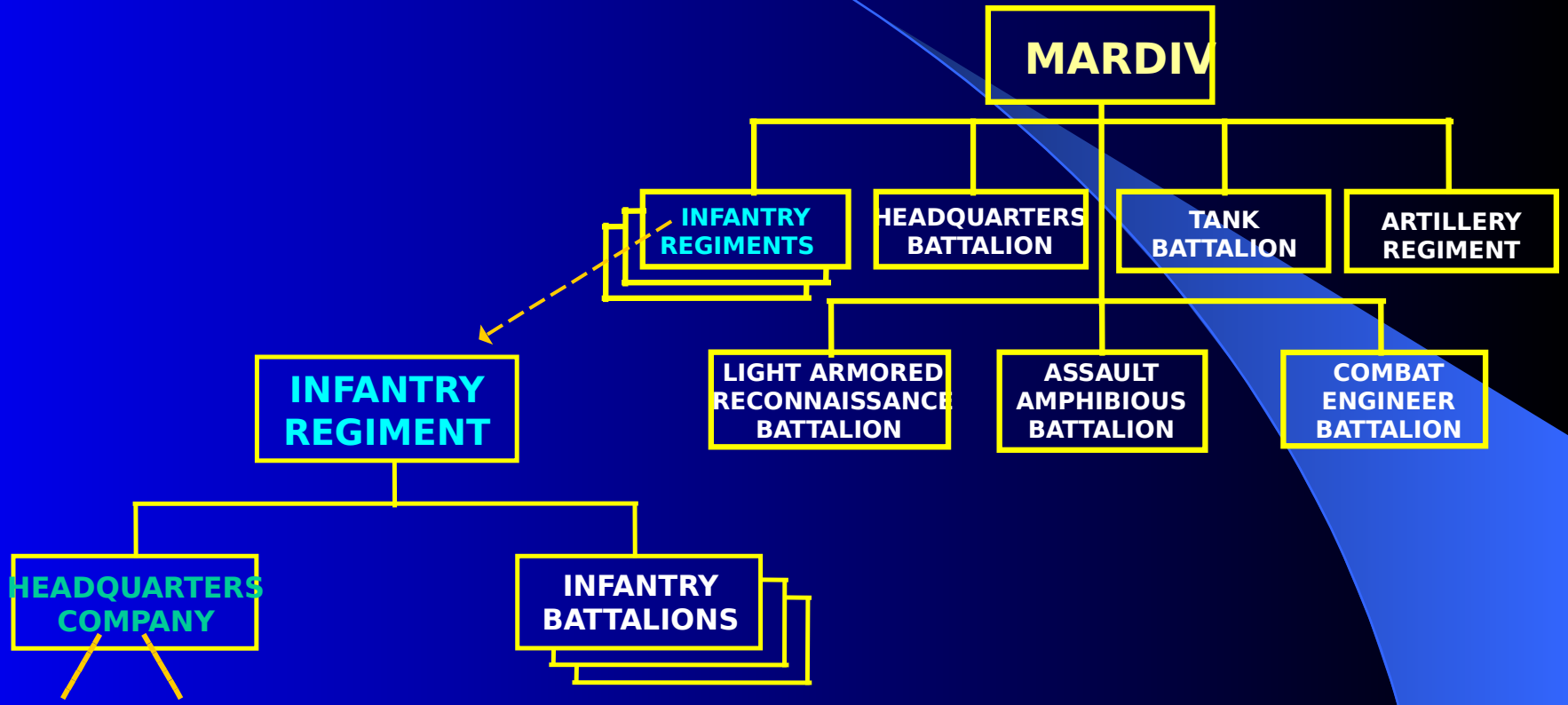


MARINE DIVISION



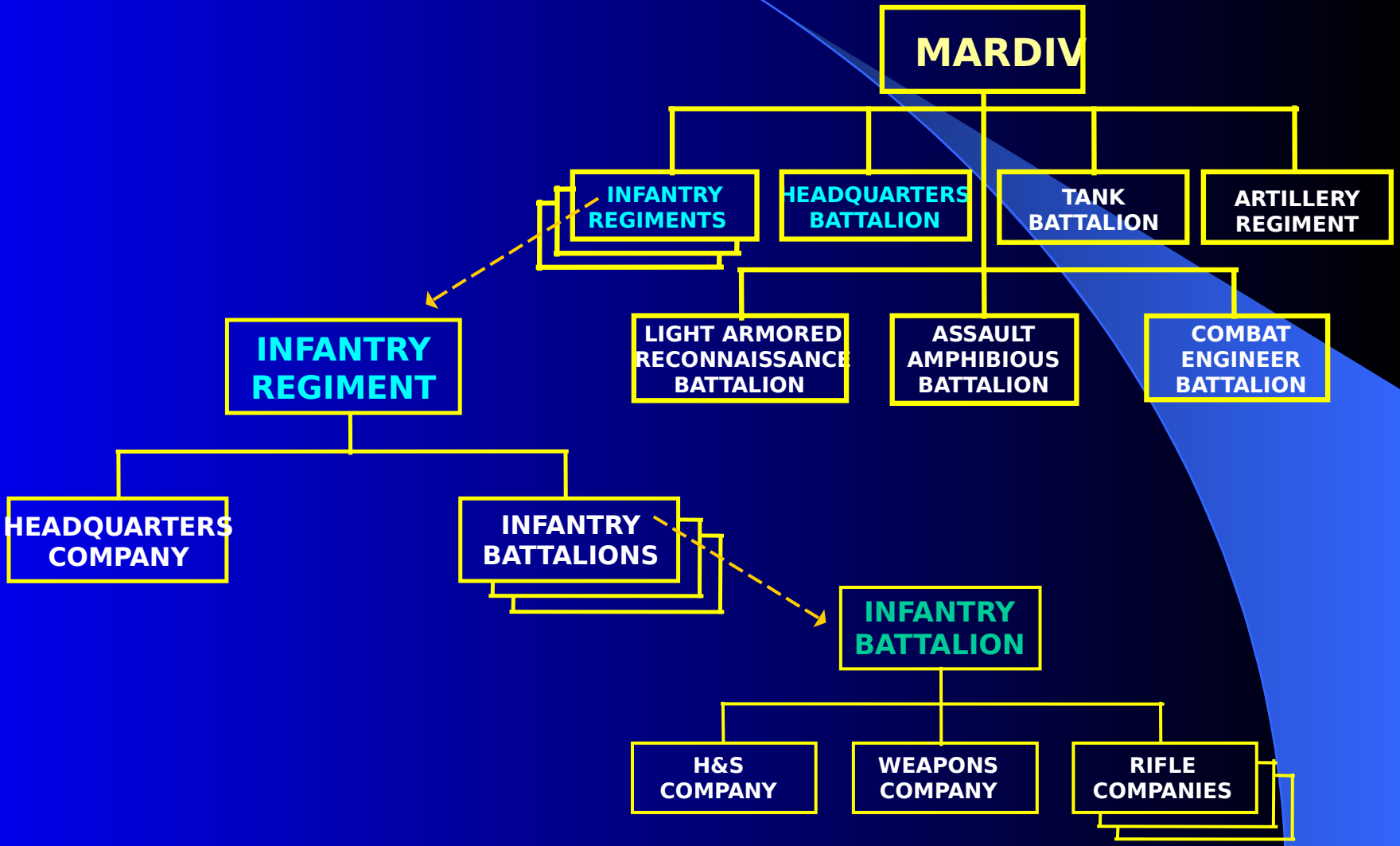
- Division Surgeon
- Medical Administrative Officer
- Environmental Health Officer
- Division Psychiatrist
- Enlisted Personnel Assistants

MARINE DIVISION

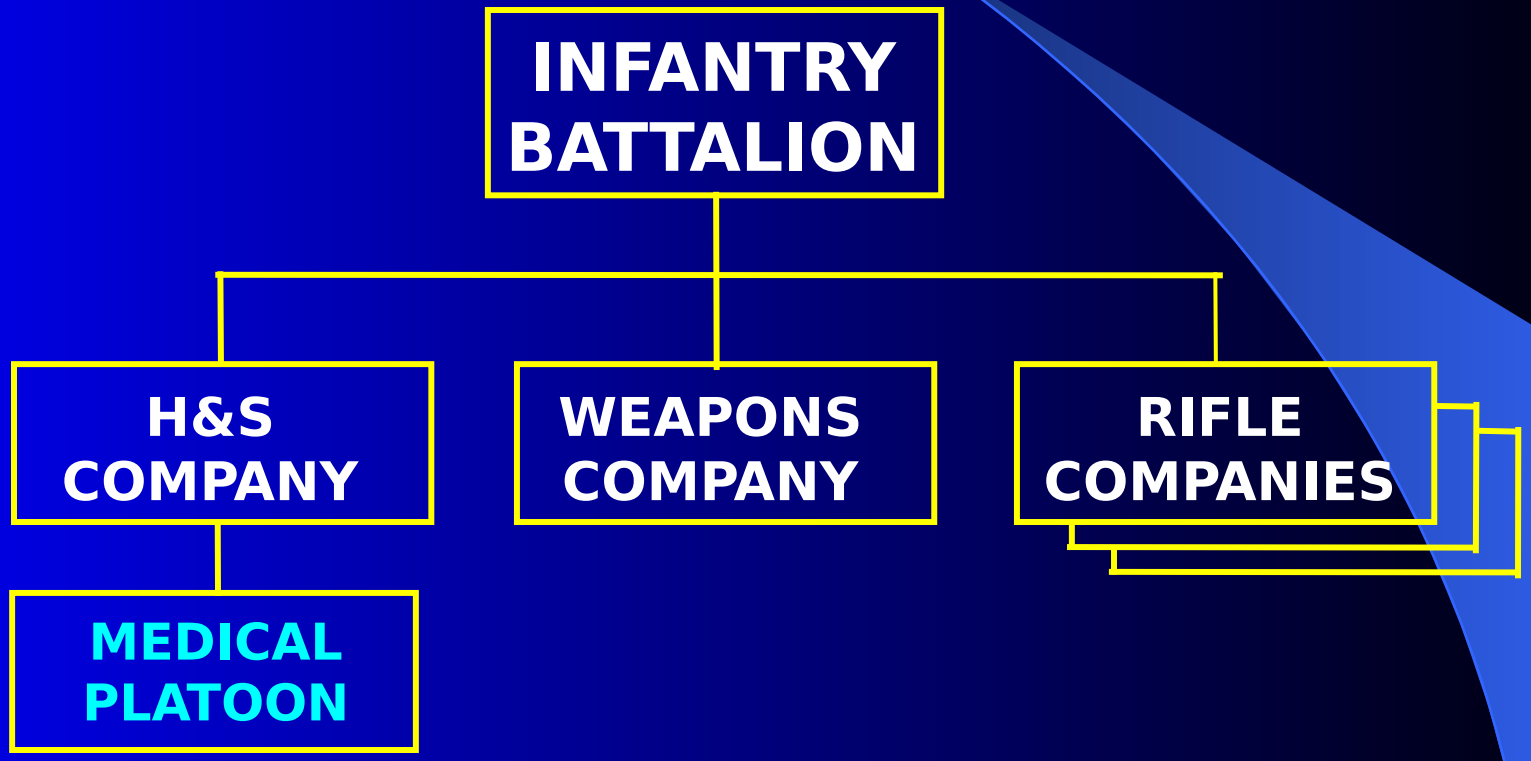


- Regimental Surgeon
- Regimental Medical Section

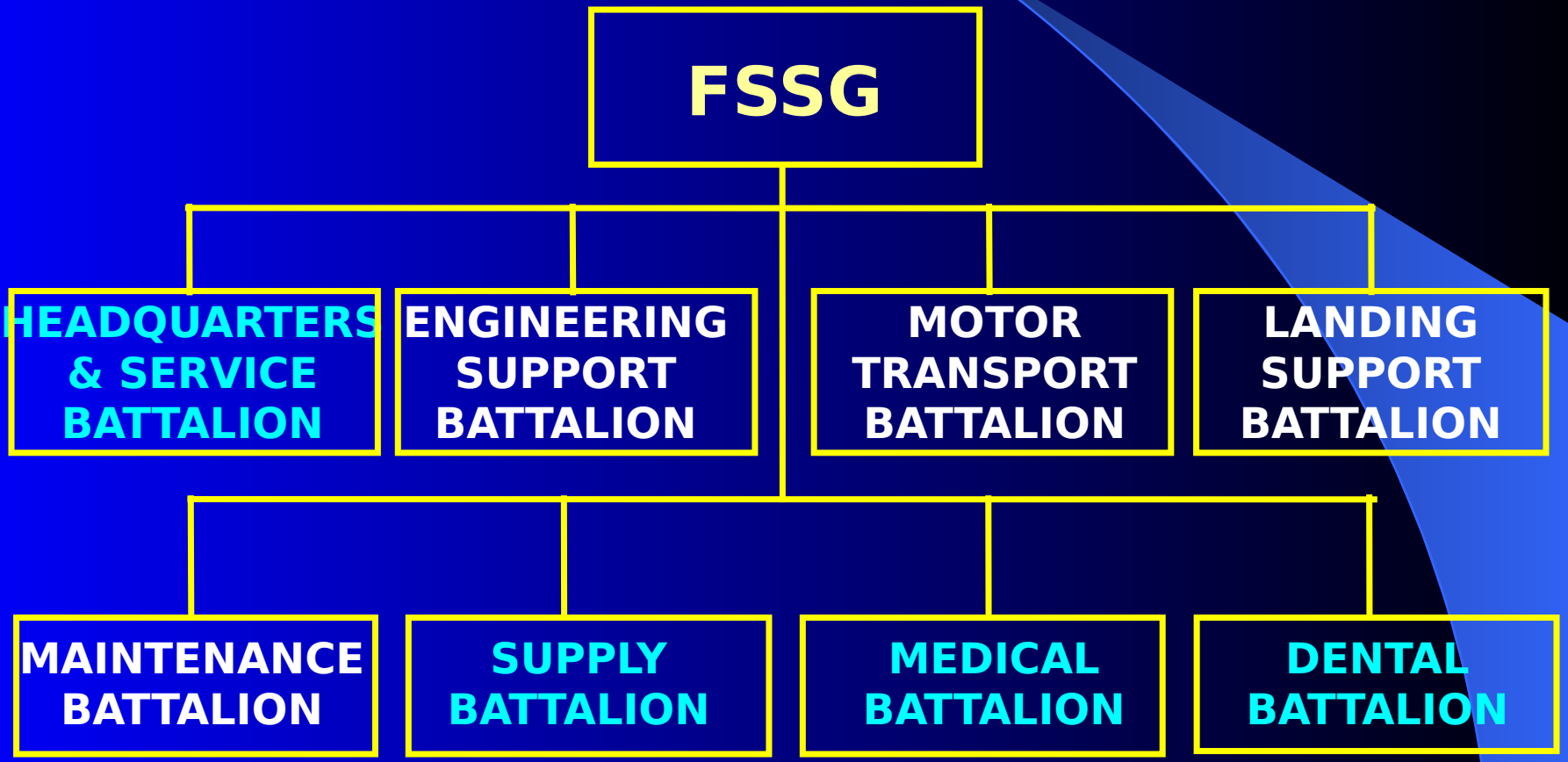
MARINE DIVISION



MARINE DIVISION



FORCE SERVICE SUPPORT GROUP



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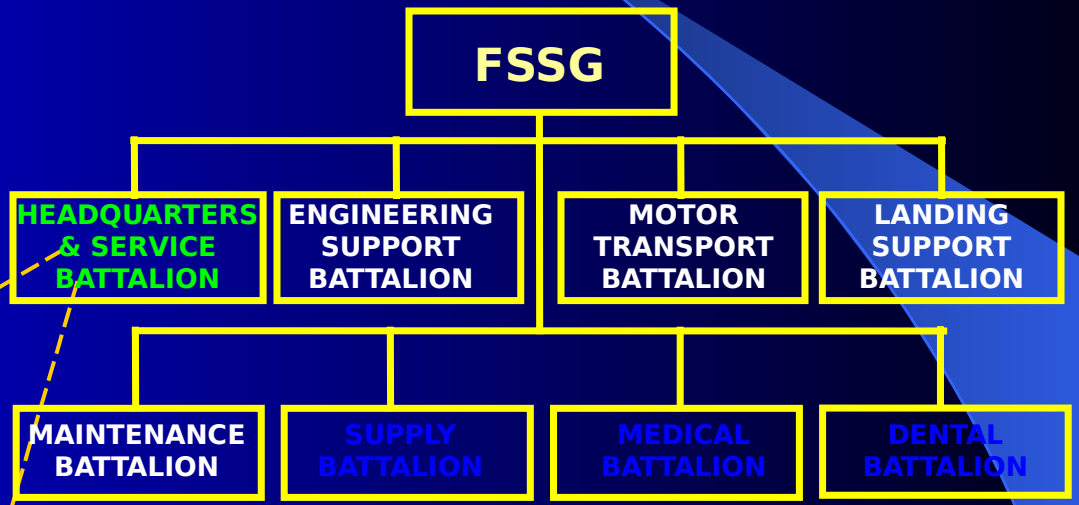
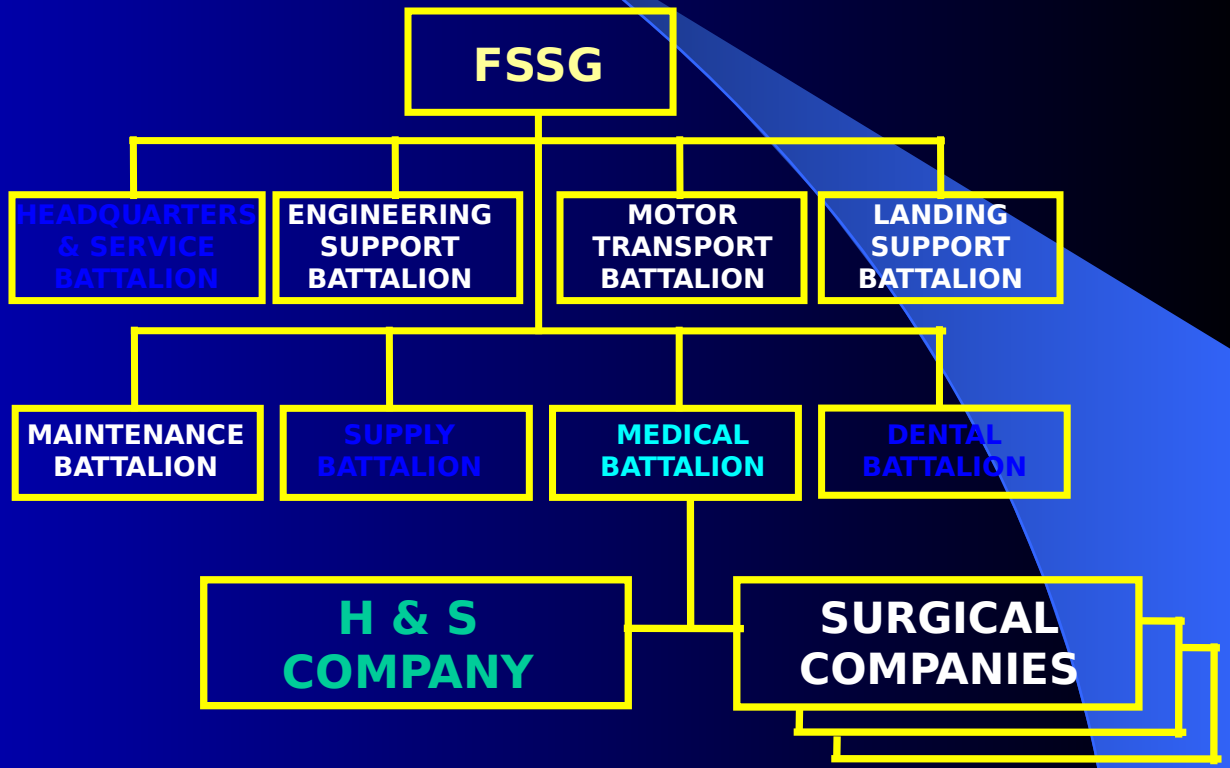


- Group Surgeon
- Group Aid Station
- Health Service Support Element

FORCE SERVICE SUPPORT GROUP



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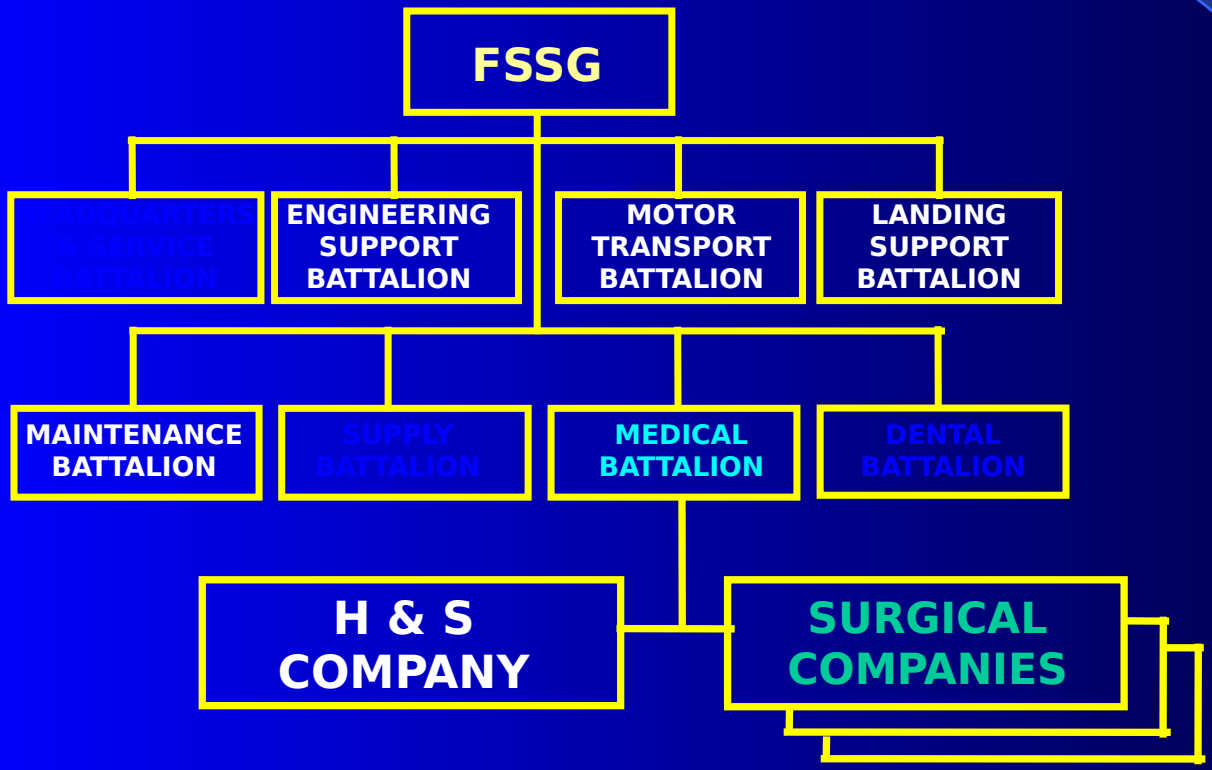
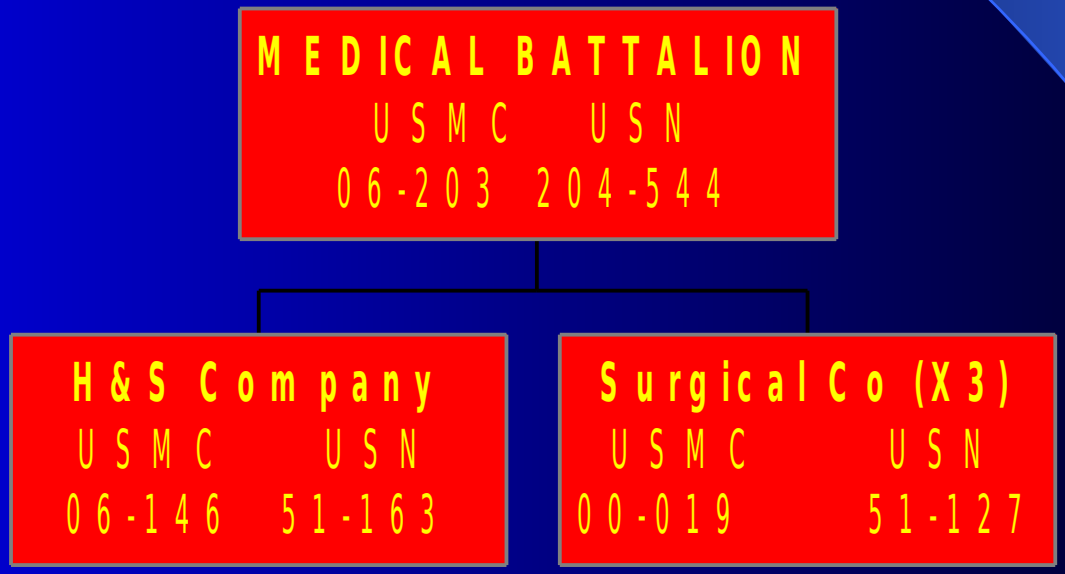


USMC Medical Battalion



Medical Battalion

- The three medical battalions are assigned to the FSSG and organized to execute HSS functions in support of the MAGTF's mission
- The Medical Battalion provides initial resuscitative HSS support to the MEF (Echelon II health services) and or reinforces Echelon I facilities
- Is the only source of organic Marine Corps medical support above the level of the aid station

Medical Battalion Functions

- Collection /Evacuation of Casualties from Echelon II rearward
- Emergency Treatment
- Surgery
- Preventive Medicine
- Temporary Hospitalization consistent with the evacuation policy
- Not a definitive care facility

Medical Battalion Structure

- Battalion structure has 260 holding beds and 9 operating rooms
- Medical Battalion consists of an H&S Company and three Surgical Companies
- The H&S Company contains 8 Shock Trauma Platoons

Shock Trauma Platoon (STP) Mission/Capabilities

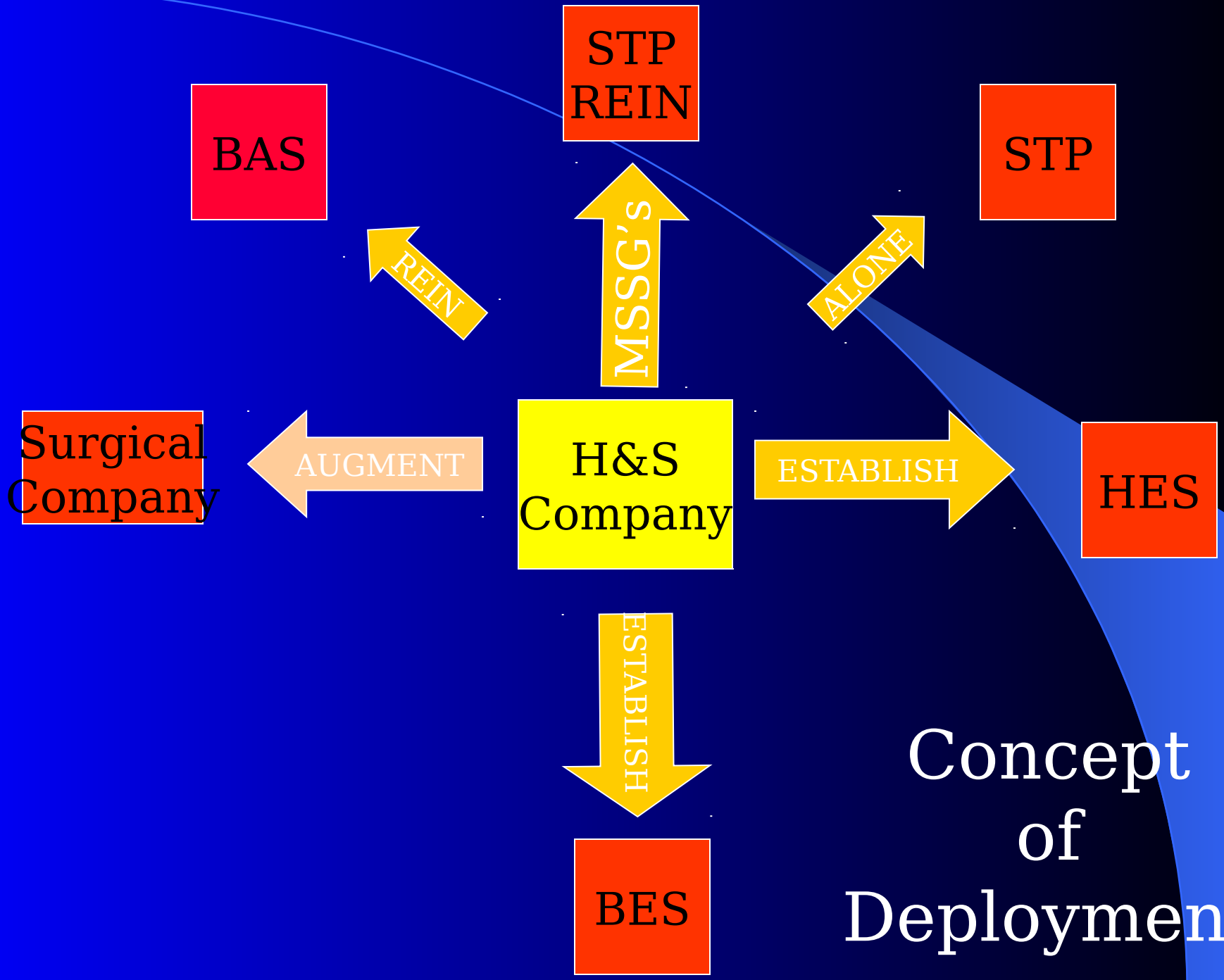
- To provide ATLS intensive medical care
- It is the smallest, most mobile medical support platoon of the medical battalion
- Each STP has 10 patient holding beds
- Each STP is divided into two sections:
  - Stabilization Section
  - Collecting/Evacuation Section

Shock Trauma Platoon Capabilities

- The STP can perform the following roles:
  - Beach Evacuation Station
  - BAS reinforcement
  - Intermediate Casualty Collecting and Clearing point between forward elements and the Surgical Co. (Stand alone)
  - Forward Element of the Surgical Company preparing to relocate

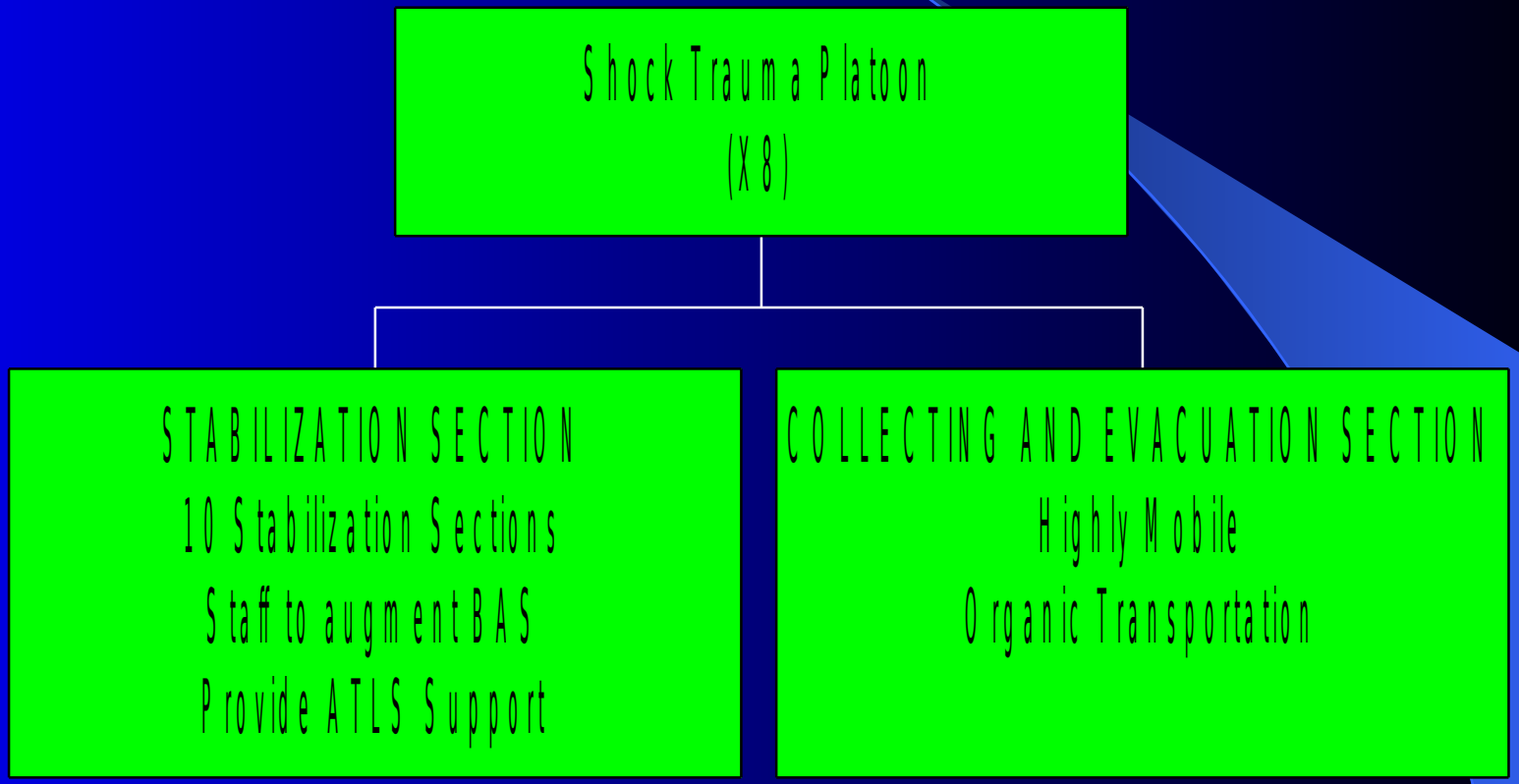
Shock Trauma Platoon (Reinforced)

- A STP reinforced with preventive medicine, group aid station and dental personnel may also provide HSS to a CSSD or MEU Service Support Group (MSSG)



Concept of Deployment

Shock Trauma Platoon



Shock Trauma Platoon Stabilization Section

- Physician 02 (LCDR)
- PA 01 (LT)
- LCPO 01 (8425)
- Field Med Tech 03 (HM2)
- Field Med Tech 03 (HM3)

Shock Trauma Platoon Collecting/Evacuation Section

- Nurse 01 (LT)
- LCPO 01 (8425)
- Field Med Tech 03 (HM3)
- Field Med Tech 03 (HM2)
- USMC Personnel 07 (LCPL)

Surgical Company

- Supports regimental size operations
- Receives casualties from units or individuals performing first responder medical treatment
- Provides Echelon II medical care

Surgical Company Capabilities

- Resuscitative Surgery
- Medical treatment
- Temporary holding of casualties
- Prepare and evacuate casualties whose medical requirements exceed the established evacuation policy

Surgical Company Composition

- Headquarters platoon
- Triage/Evacuation platoon
- Combat Stress Platoon
- Surgical Platoon
- Holding Platoon
- Services Platoon
- Personnel Assigned- 204

Surgical Company
Surgical Platoon

- Contains three surgical sections
- each section supporting an operating room
- each OR capable of staffing two 12 hour shifts

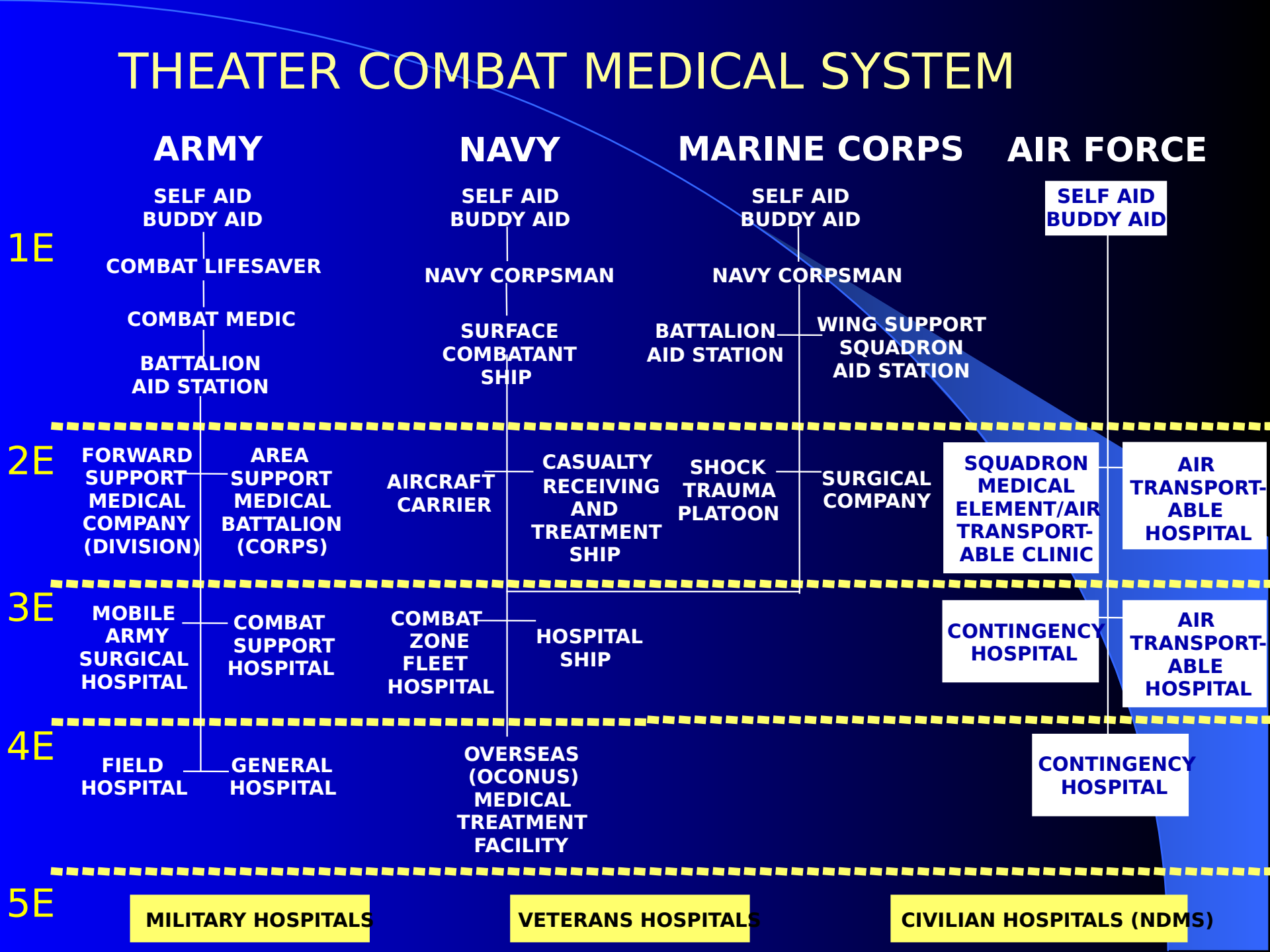
Surgical Company Holding Platoon

- Contains three ward sections
- Each section containing 20 medical/surgical beds

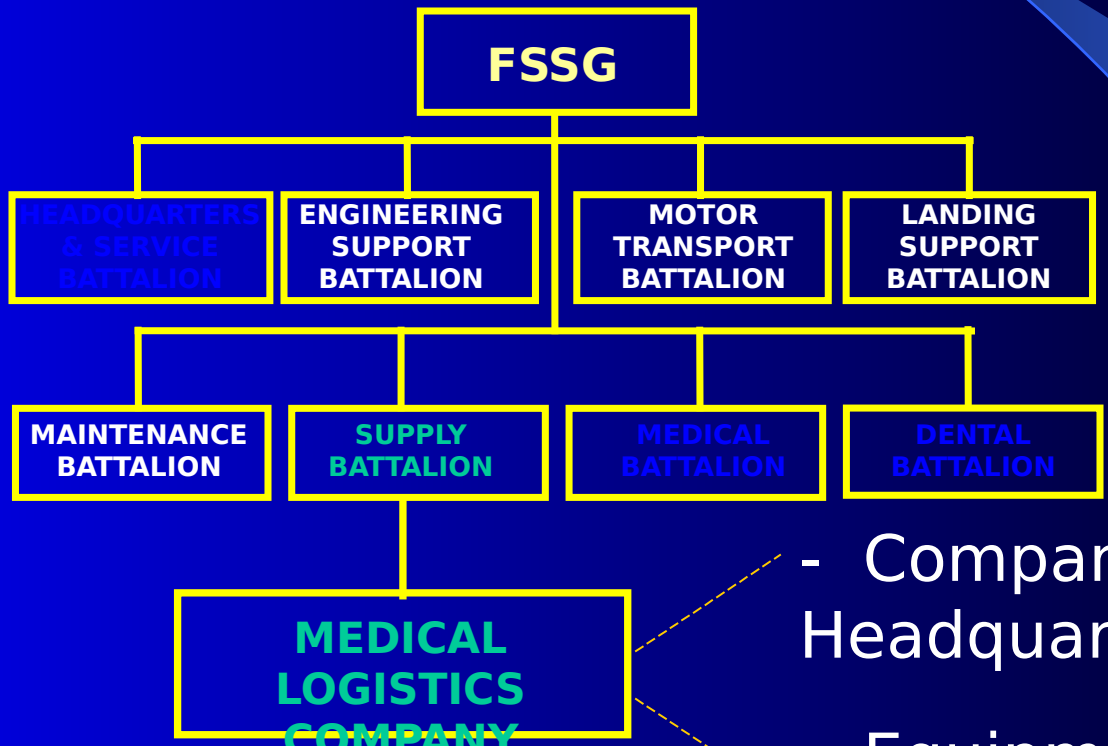
Surgical Company Services Platoon (ancillary)

- Services two laboratory sections
- two pharmacy sections
- two x-ray sections
- Components of the Surgical company may be used to reinforce an STP to provide far forward resuscitative surgery capability

THEATER COMBAT MEDICAL SYSTEM

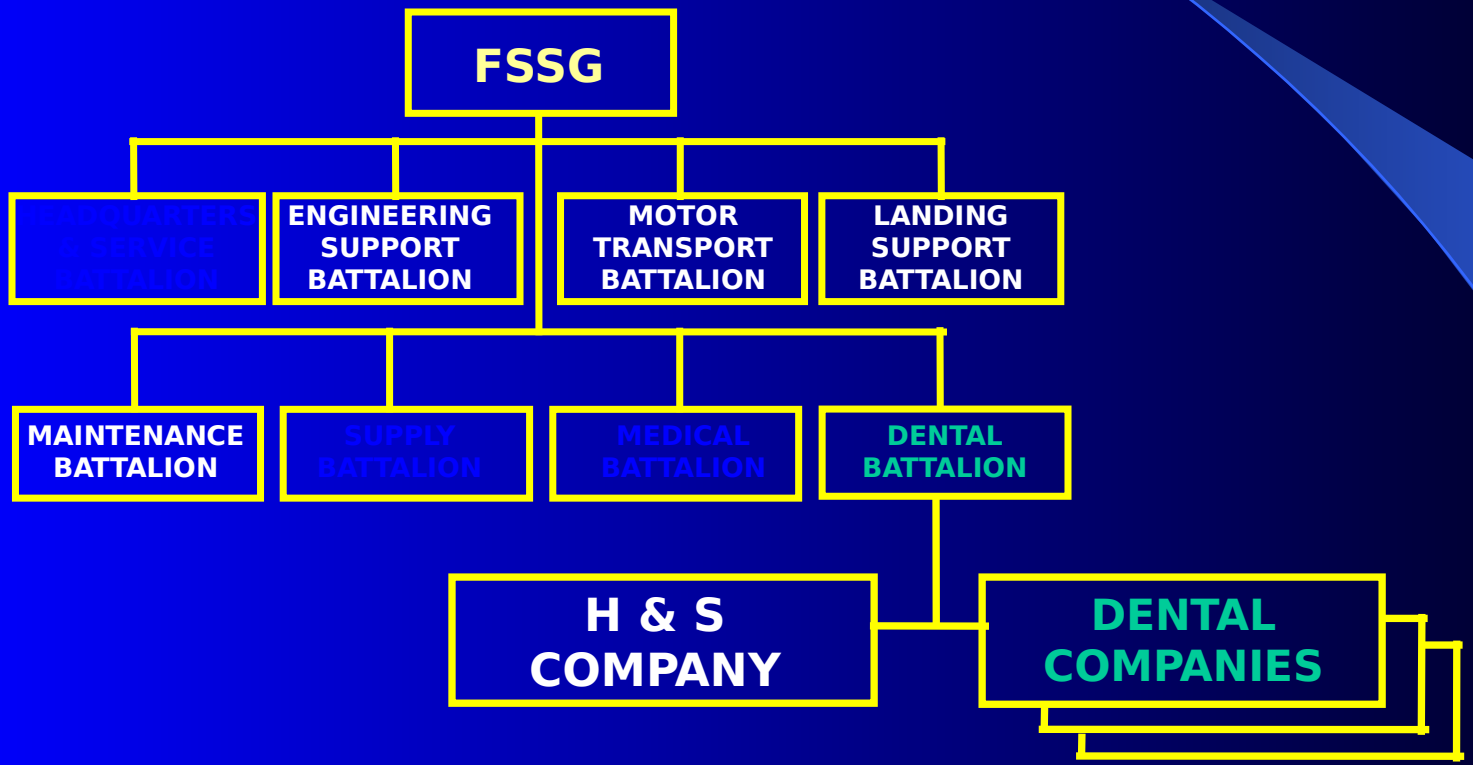


FORCE SERVICE SUPPORT GROUP



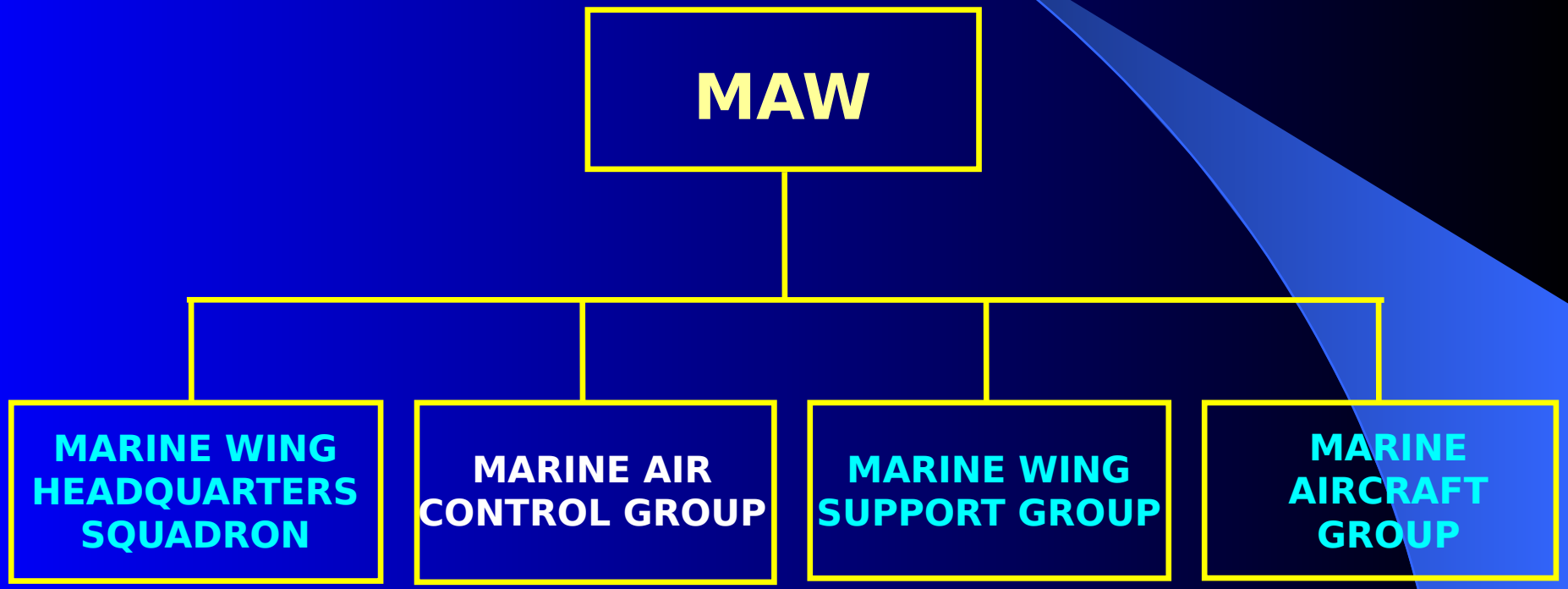
- Company Headquarters
- Equipment Repair Platoon
- Supply Platoons (3)

FORCE SERVICE SUPPORT GROUP

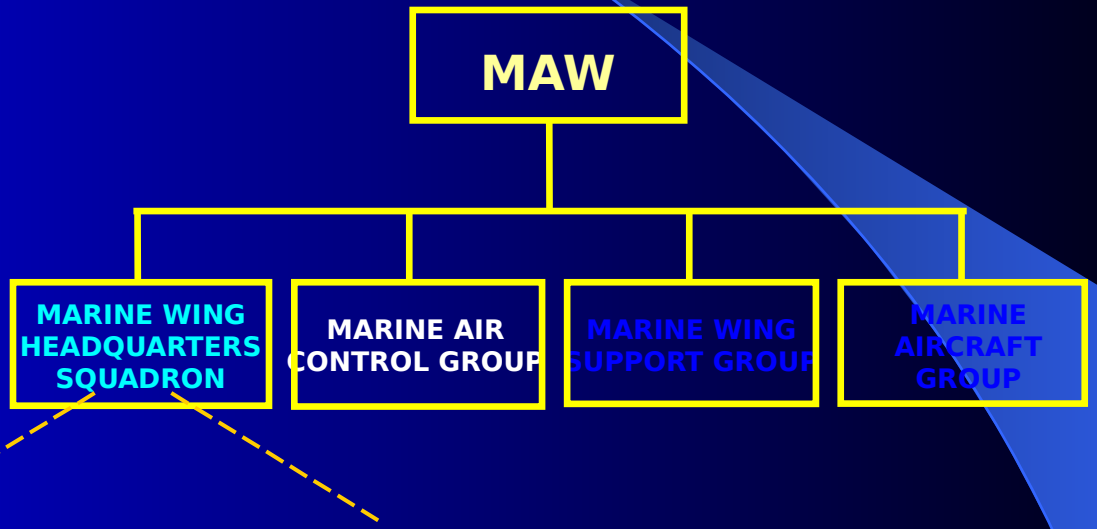


Augments Surgical Co.

MARINE AIR WING

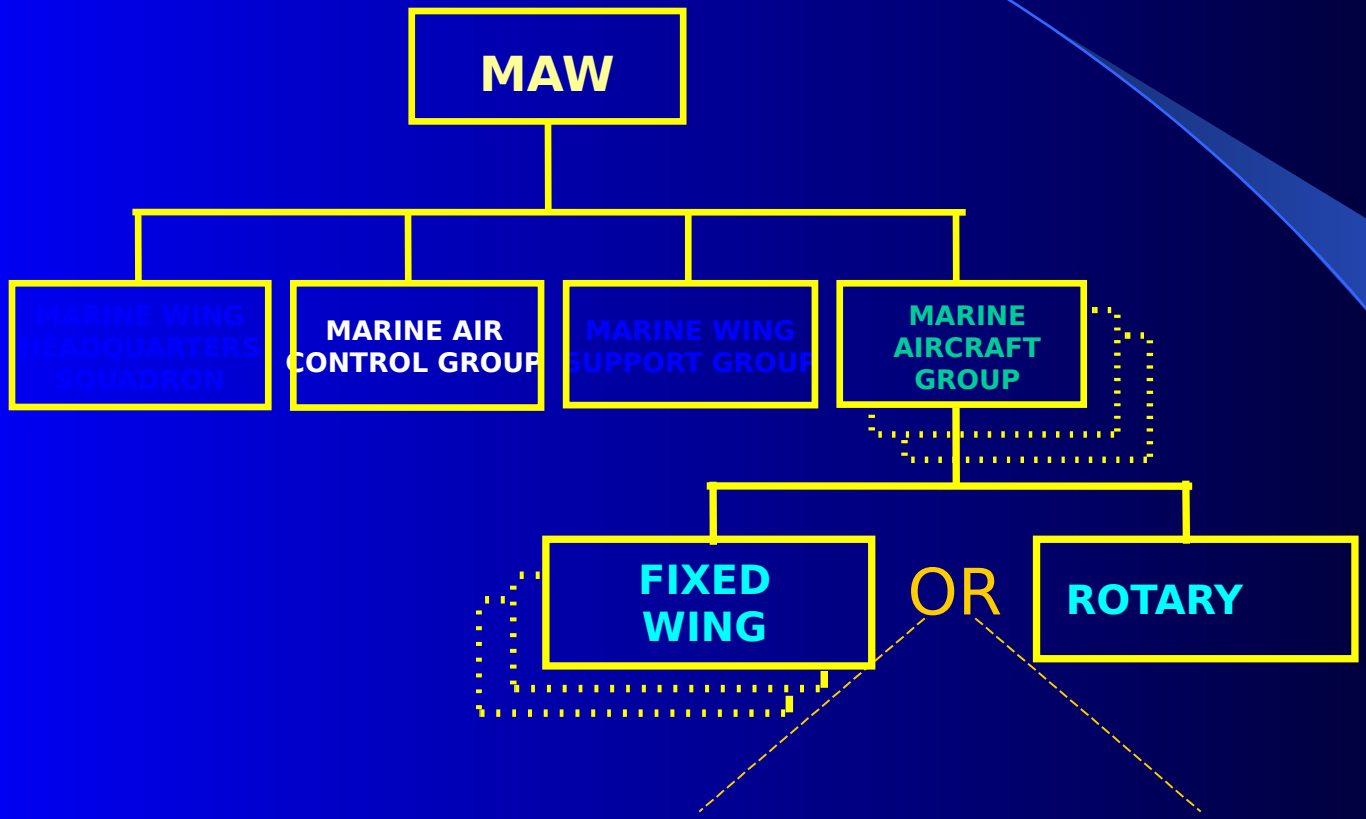


MARINE AIR WING



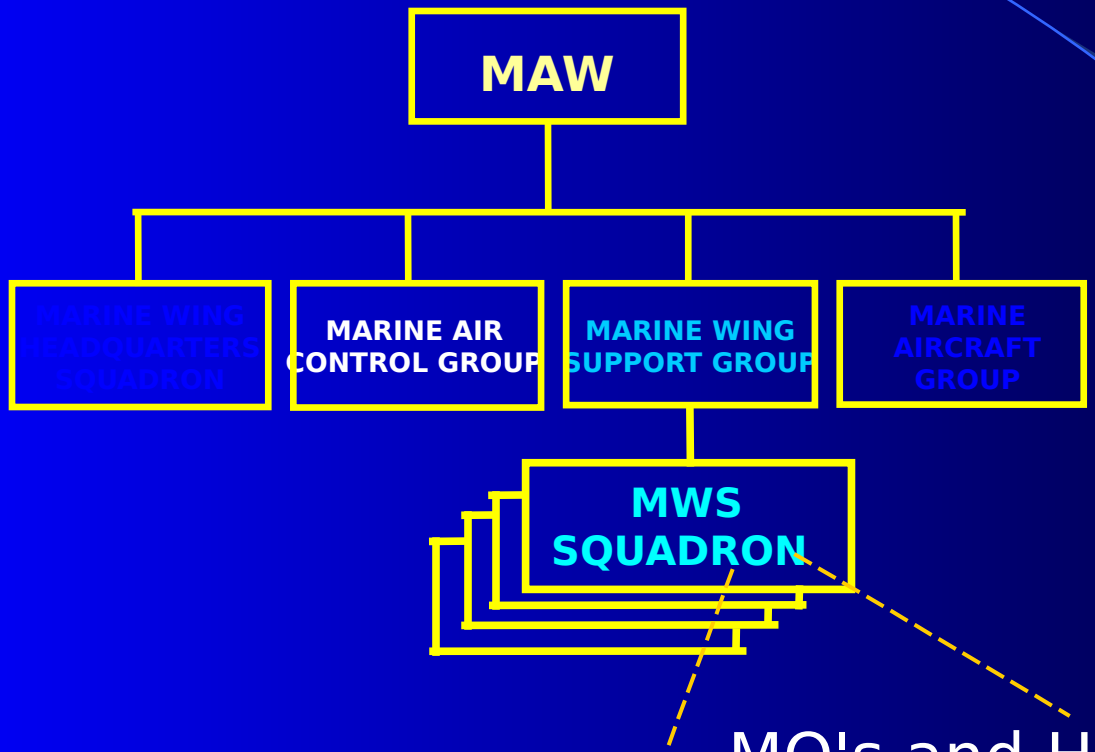
- Wing Medical Officer
- Aerospace Physiologist
- Medical Administrative Officer
- Environmental Health Officer
- Industrial Hygiene Officer
- Enlisted Personnel Assistants

MARINE AIR WING



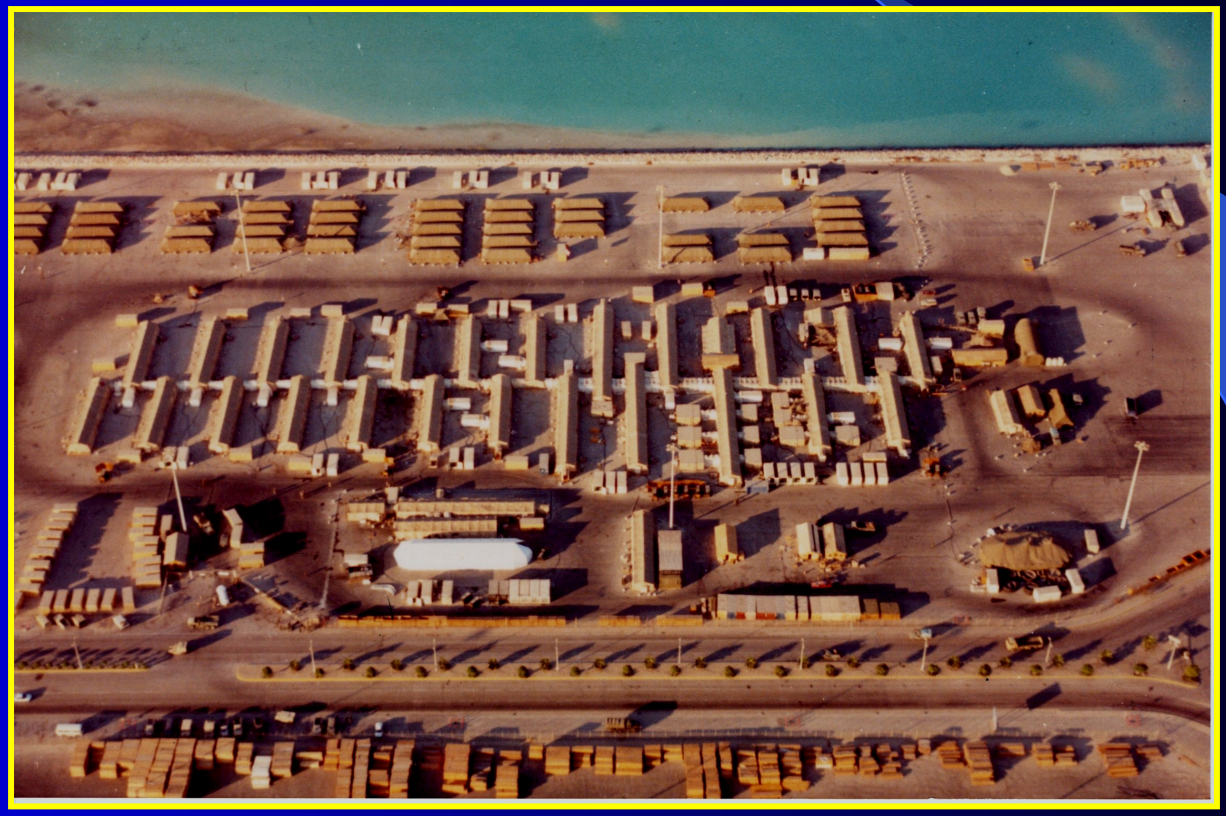
- each flying squadron has a medical section.

MARINE AIR WING



- MO's and HM's: routine sick call, aviation medicine, preventive medicine, and laboratory, x-ray, pharmacy services.

NAVY FLEET HOSPITALS



NAVY FLEET HOSPITALS

- Self-supporting field medical assets.
- Provide full resuscitative and emergency surgery.
- Stored in deployable ISO containers

  kept in temperature- and humidity-controlled warehouses.

Navy Fleet Hospitals

- Full resuscitative surgery and emergency surgery
- 10 in inventory
  - Ten - 500 Platforms (737 Medical Personnel/ 241 Non-Medical)
  - Three Operating Rooms (2 tables each)

Navy Fleet Hospitals

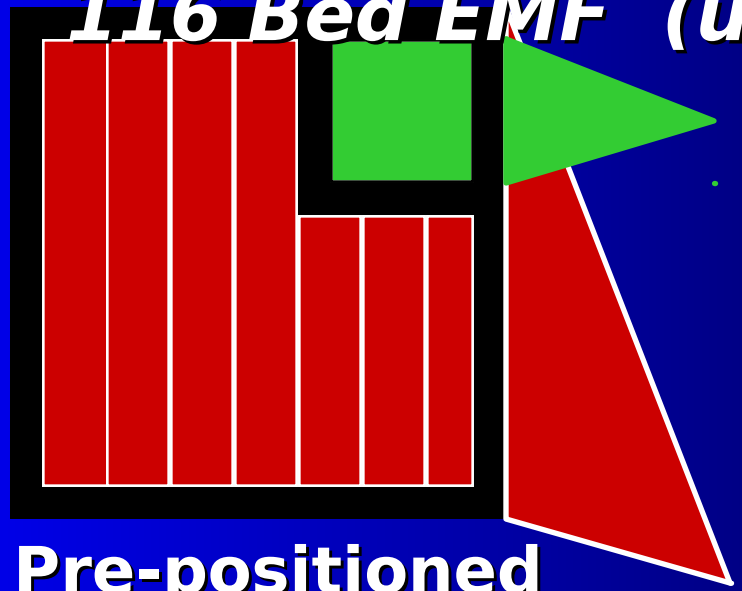
- Six Active Duty Hospitals (Bremerton, Camp Pendleton, Camp Lejeune, Portsmouth, Jacksonville and Pensacola
  - Four Reserve Hospitals (Dallas, Great Lakes, Fort Dix and Minneapolis)
  - Stored in temperature controlled warehouses in deployable ISO containers

RECONFIGURATION

Naval Expeditionary Medical Support System

500 Bed Fleet Hospital (NEMSS)

116 Bed EMF (under development)



Pre-positioned Environmentally Controlled Warehouse

EMF
2 OR Tables
20 ICU Beds
0 - 96 Acute Beds

500 Bed FH
6 OR Tables
80 ICU Beds
420 Acute Beds

EXPEDITIONARY MEDICAL FACILITY

The EMF will set up, operate, and maintain a deployable, all climate, flexible, modular, inpatient medical facility ranging from 20 to 116 beds with or without Base Operating Support modules. EMF will provide definitive ashore Health Service Support for the Fleet Marine Force, amphibious Task Forces, and forward deployed fleet elements

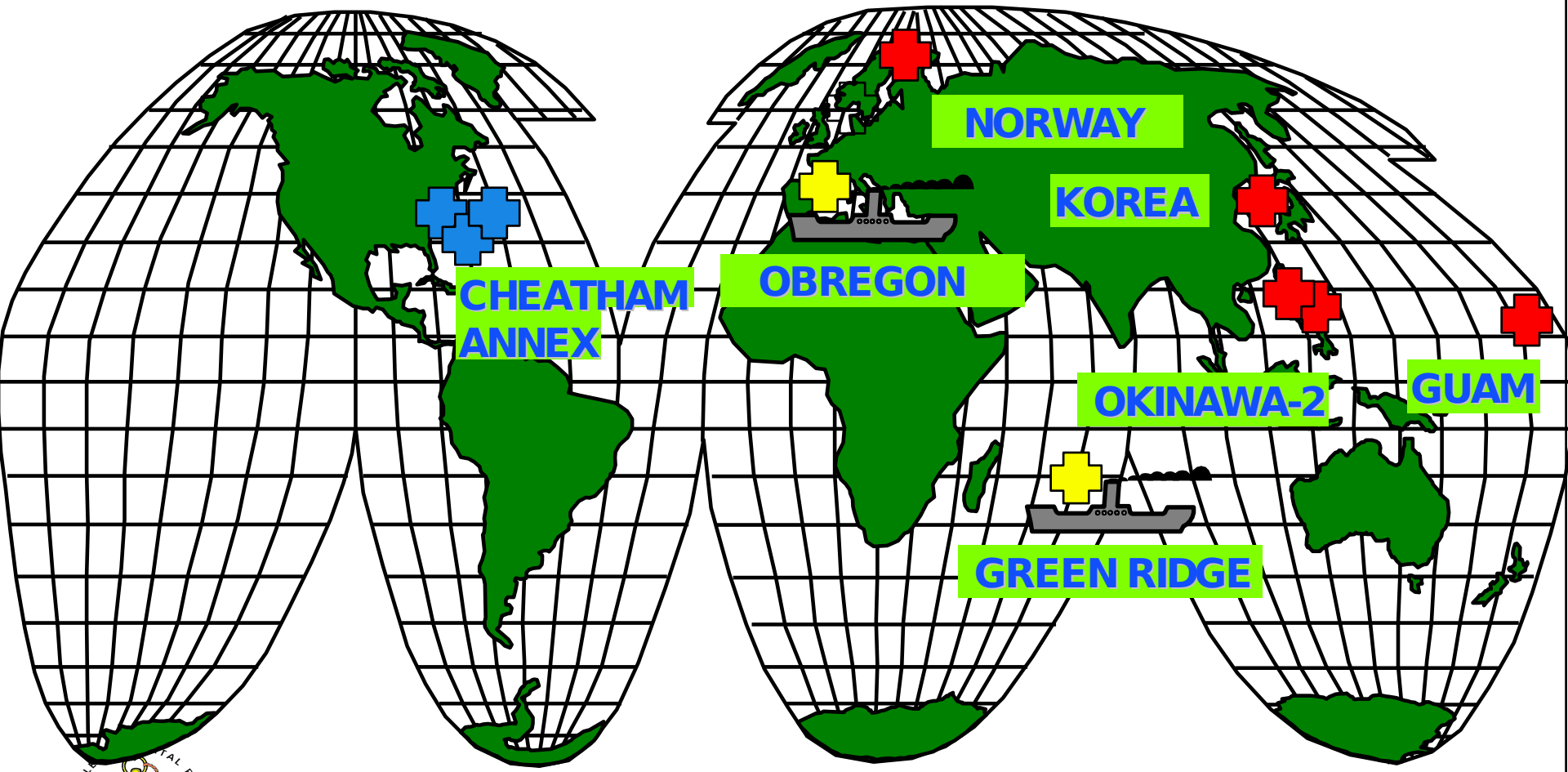
System Characteristics

500 Bed Fleet Hospital (NEMSS)

	As EMF	As 500 Beds	
Required Site	28 Acres		2 Ac
Care Capabilities:			
Average Daily Admissions	80	30	
Average Daily Operative Procedures	54		14
Average Daily Specialty Clinical Visits	78		0
Staffing:			
Medical	737	196	
Other	241	32	
Total	978	228	
Structures:			
ISO Shelters/Containers	450	63	
Temper Tent Sections	356		37
General Purpose Tents	92		6
Vehicles	89	4	
Generators (100KW)	24	3	
Total Measurement Tons (40 Cu Ft)	17,180		2,0

Naval Expeditionary Medical Support System

Current Locations



Undergoing SLEP 500 Bed 500 Bed (EMF)

OTHER DEPLOYABLE MEDICAL ASSETS

FLEET SURGICAL TEAMS

- surgical augmentation teams.
- FLTCINCs' wartime and peacetime assets.
- provide for CINC's medical requirements during routine and amphibious deployment.

FLEET SURGICAL TEAMS

- 16-man team.
- FST OIC is CATF Surgeon.
- normally deployed as a unit on a

  CRTS of the amphibious readiness group (ARG).

MOBILE MEDICAL AUGMENTATION READINESS TEAMS (MMART’s)

- 24-hour alert status.
- Based at CONUS military treatment facilities (MTF's).

MMART

Provides rapid, short-term (less than 180 days) medical augmentation for *peacetime contingency operations* and *Smaller Scale Contingencies (SSC)*

Medical Augmentation Teams

Surgical Teams (5)

Specialist Support Teams (3)

Humanitarian Support Teams (2)

Medical Regulating Teams (5)

Preventive Medicine Teams (4)

Special Psychiatric Rapid Intervention Teams (4)

All MMARTs based at CONUS MTFs

MMART’s POTENTIAL ASSIGMENTS

- Fleet Unit augmentation
- MTF's for disaster support
- Assistance to foreign government
- Fleet and FMF exercises
- Mobilization
  (revert to CRTS augmentation)

MMART's POTENTIAL ASSIGNMENTS
MEDICAL REGULATING TEAMS

- ATF Flagship
- Primary Control Ship
- Casualty Receiving and Treatment Ships (CRTS's)
- Helicopter Direction Center (HDC)

Contingency Response Teams

- OCUNS MTF Assets
- Initial On-site, collection, triage, resuscitation, and staging
- 24 hr rapid response/7 operation
- Typhoons, earthquakes, floods, etc.
- Mission Specific/Not Global
- MMART can augment

HEALTH SERVICE SUPPORT ORGANIZATIONS

END OF LECTURE

QUESTIONS?